



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas J. Krutsick

PATENT CASE:

5

Serial No.: 09/650,604

Group Art Unit: 2812

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D. C. 20231 on 3/28/01

(Date of Deposit)
MayEllen Polish 3/28/01
Date

Filed: August 30, 2000

Examiner: Not yet assigned

Title: Field Plated Resistor With Enhanced Routing Area Thereover

Assistant Commissioner of Patents
Washington, D.C. 20231

SIR:

REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application. An Agreement Regarding Powers of Attorney and General Appointment of Agent and Power of Attorney is submitted herewith.

Firm Name: Agere Systems Inc.

Address: P.O. Box 614

Berkeley Heights, NJ 07922-0614 USA

Telephone: (908) 582-3258 Fax: (908) 582-5911

I represent the assignee of record of the entire interest who is entitled to prosecute this application to the exclusion of the named inventors on the previous assignee pursuant to 37 CFR 3.71. A statement under 37 CFR 3.73(b) is enclosed.

Respectfully,

David L. Smith, Attorney
Reg. No. 30,592
Phone: 610-712-3784

Date: 3/28/01

Agere Systems Inc.
P.O. Box 614
Berkeley Heights, New Jersey 07922-0614

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**AGREEMENT REGARDING
POWERS OF ATTORNEY**

by and between

LUCENT TECHNOLOGIES INC.

and

AGERE SYSTEMS INC.

Dated as of February 1, 2001

AGREEMENT REGARDING POWERS OF ATTORNEY

This Agreement is effective as of February 1, 2001 between LUCENT TECHNOLOGIES INC., a Delaware corporation ("LUCENT"), having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, for itself and on behalf of its Subsidiaries (each and all herein after "LUCENT") and AGERE SYSTEMS INC., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("AGERE").

WHEREAS, the Board of Directors of LUCENT has determined that it is in the best interests of LUCENT and its stockholders to separate LUCENT's existing businesses into two independent businesses; and

WHEREAS, as part of the foregoing, LUCENT has assigned certain United States and corresponding foreign patents and patent applications to AGERE, which patents and applications were filed in the name of LUCENT and various of its subsidiaries and predecessors, including AT&T Corp., a New York corporation and various of its subsidiaries; and

WHEREAS, in order to effect its rights under such patents and to prosecute such patent applications, including recording such assignments, AGERE representatives need Power of Attorney from LUCENT and predecessors of LUCENT.

THEREFORE, LUCENT agrees to provide AGERE employees and employees of AGERE affiliated companies with Powers of Attorney in the form attached to act for LUCENT, any of its wholly-owned subsidiaries, and any of such predecessors with respect to such issued patents and pending patent applications in the names of LUCENT, such subsidiaries or any of such predecessors.

AGERE agrees to use such Powers of Attorney only with respect to those certain patents and patent applications which were assigned to AGERE by LUCENT.

LUCENT TECHNOLOGIES INC.

By:



Daniel P. McCurdy

President - Intellectual Property Business

Date:

1/30/01

AGERE SYSTEMS INC.

By:



Gerard A. deBlasi

Vice President - Law

Date:

1/30/01

GENERAL APPOINTMENT OF AGENT

And

POWER OF ATTORNEY

**Lucent Technologies Inc., for itself and its subsidiaries, and as successor in interest to
patents of AT&T Corp. and its subsidiaries, hereby appoints:**

**Gerard A. deBlasi
Fred M. Romano
Scott W. McLellan
Richard J. Botos
Marie MacNichol
Geraldine Monteleone
Scott Rittman
Anthony Grillo
David Smith
Robert P. Marley
John Veschi
Mark Kurisko
Les Birnbaum**

**as agents and attorneys to act on its and on Lucent Technologies Inc.'s behalf before any
competent National and International Authorities in connection with any and all patents
and patent applications filed by Lucent Technologies Inc., its wholly-owned subsidiaries
or its predecessors, or issued or pending in the name of Lucent Technologies Inc., or any
of its wholly-owned subsidiaries or predecessors, with the power to further appoint
agents, and grant powers of attorney in connection therewith.**

Lucent Technologies Inc.

By:



Daniel P. McCurdy

President - Intellectual Property Business

Date:

1130/01

APPENDIX B (continued)
Transferred Patents

Case Nam	Filing Date	Issue Date	Patent N .	Serial No.
Kizilyalli 39-36-72-90	6/25/1999			09/339895
Kizilyalli 41-5	6/25/1999			09/339894
Kizilyalli 42-77-17	6/3/1999			09/325624
Kizilyalli 43-78-18	11/17/1999			09/441561
Kizilyalli 45-97-112	7/27/1999			09/361733
Kizilyalli 46-19-123	2/29/2000			09/516004
Kizilyalli 49-20-1	5/17/2000			09/572060
Kizilyalli 53-6-12	8/28/2000		09/648997	
Kizilyalli 6-2	3/22/1996		08/621047	
Kizilyalli 8-8-32	12/22/1997		08/995589	
Kizilyalli 9-9-33	12/22/1997		08/995435	
Knaeblein 1-1	6/11/1999			09/330662
Knoedl 20	5/27/1999			09/321004
Knoedl 21	3/5/1999			09/263445
Knoedl 22	1/5/2000			09/475575
Knolle 2-2	10/19/1987		07/110153	
Koc 1-2-5-1-1	7/2/1999			60/142100
Koenig 1-6	6/30/2000			09/607337
Kohler 4	6/23/1998		09/103095	
Kohler 5-9	5/19/1999			09/314741
Kola 12-16-12	4/14/1999			09/291781
Kolagotla 14-9	8/27/1997	4/11/2000	6049858	
Kolagotla 16-10	8/27/1998		09/140959	
Kolagotla 6-4-2-4	4/20/1998		09/063139	
Kolagotla 7-6	8/27/1997	4/4/2000	6047364	
Kolagotla 8-1-1-5	11/21/1997	3/28/2000	6044063	
Kolsrud 5	8/27/1998		09/141569	
Kolsrud 6	8/14/1998		09/134051	
Komoriya 3-1	6/22/1998	6/6/2000	6072735	
Komoriya 5-3	4/26/2000			09/560271
Kopylov 7-11	8/25/1999			09/382611
Komblit 13-7-19	7/23/1998	4/18/2000	6051346	
Komblit 14-8-1-3	10/14/1998			09/172456
Kossives 12-21-53	10/8/1997		08/946693	
Kossives 13-12-9-17-30	7/2/1998		09/109963	
Kossives 14-15-11-19-32	4/16/1999			09/292860
Kossives 16-16-12-20-33	6/22/1999			09/338143
Kossives 21-23-16-24-40	1/18/2000			09/484498
Kossives 22-24-17-25-41	1/21/2000			09/490655
Kossives 8-8-4-15-22	6/10/1997		08/872250	
Kothandaraman 2-20-4-3	4/28/1998	5/16/2000	6064231	
Kothandaraman 4-5	12/18/1997		08/993209	
Koullias 5-10	6/2/1998		09/089206	
Koullias 6-12	5/29/1998	3/21/2000	6040728	
Kovalchick 5-14	12/7/1999			09/456214
Kowach 3	2/10/2000			09/501403
Kriz 2-6	6/28/1999			09/340815
Kroon 1	11/10/1999			09/437409
Kroon 2	11/10/1999			09/437930
Krutsick 1	3/19/1999	5/23/2000	6066884	09/273299
Krutsick 3	4/18/2000			09/551050
Krutsick 4	8/30/2000		09/650606	
Krutsick 5	8/30/2000		09/650604	
Kuehne 2-13	7/10/1998		09/113583	
Kuehne 5-33-10	6/26/2000			09/603340
Kuhn 2-6-1	8/3/2000		09/631862	
Kurshan 25-1	7/2/1999			09/347628
Kwong 2	8/19/1999			09/377851
Lai 11	6/10/1999			09/329465
Lai 14-3	9/9/1999			09/392380

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Agere Systems Guardian Corp.Application No./Patent No.: 09/650,604 Filed/Issued Date: 08/30/00Entitled: Field Plated Resistor With Enhanced Routing Area ThereoverAgere Systems Guardian Corp., corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

States that it is :

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel_____, Frame_____, or for which a copy thereof is attached.

OR

- B. A Chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From Inventor(s) To: Lucent Technologies Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 01129, Frame 0029, or for which a copy thereof is attached.
2. From Lucent Technologies Inc. To: Agere Systems Guardian Corp.
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3/28/01

Date

David L. Smith

Typed or printed name

Signature

Corporate Counsel

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent And Trademark Office, Washington, D. C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D. C. 202 31.

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EXECUTION COPY

PATENT ASSIGNMENT

by and between

LUCENT TECHNOLOGIES INC.

and

AGERE SYSTEMS GUARDIAN CORP.

Dated as of January 30, 2001

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment"), effective as of January 30, 2001 (the "Effective Date"), is by and between Lucent Technologies Inc., a Delaware corporation, with offices at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, ("ASSIGNOR") and Agere Systems Guardian Corp., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("Agere Systems Guardian").

RECITALS

A. WHEREAS, the Board of Directors of ASSIGNOR has determined that it is in the best interests of ASSIGNOR and its stockholders to separate ASSIGNOR's existing businesses into two independent businesses;

B. WHEREAS, ASSIGNOR presently owns or controls certain patents, patent applications, and invention submissions listed in the attached Appendices A and B (hereinafter "TRANSFERRED PATENTS") and;

C. WHEREAS, in furtherance of the foregoing separation, ASSIGNOR desires to transfer, assign, convey, deliver and vest all of its interests and rights in TRANSFERRED PATENTS for all countries, jurisdictions and political entities of the world, to and in Agere Systems Guardian;

NOW, THEREFORE, in consideration of the premises and for other good and valid consideration, the receipt and sufficiency of which are hereby acknowledged, the parties, intending to be legally bound, agree as follows:

ASSIGNOR, subject to existing rights and licenses of third parties, does hereby assign, convey, transfer and deliver, and agrees to assign, convey, transfer and deliver to Agere Systems Guardian, its successors, assigns and legal representatives or nominees, ASSIGNOR's entire right, title and interest, for all countries, jurisdictions and political entities of the world, along with the right to sue for past infringement, to all TRANSFERRED PATENTS listed on Appendices A and B, and corresponding counterpart foreign patents and patent applications, with respect to which, and to the extent to which, ASSIGNOR now has or hereafter acquires the right to so assign, convey, transfer and deliver. Agere Systems Guardian recognizes that ASSIGNOR holds only bare legal title to the TRANSFERRED PATENTS listed in Appendix A (which lists the United States Patents and patent applications previously exclusively licensed to Lucent Technologies Microelectronics Guardian Corp.).

ASSIGNOR and ASSIGNEE recognize that the patents listed in Appendices A and B may inadvertently include patents that are owned by various subsidiaries of ASSIGNOR, including Agere, Inc., Ortel Corporation, Optimay Corporation, Herrmann Technology, Inc., and Enable Semiconductor, Inc. Ownership of such patents shall not be affected by this Patent

Assignment, and ASSIGNEE agrees that any such patents shall be deemed deleted from Appendices A and B.

ASSIGNOR agrees that, upon request it will, at any time without charge to Agere Systems Guardian, but at Agere Systems Guardian's expense, furnish all necessary documentation relating to or supporting chain of title, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for vesting title to TRANSFERRED PATENTS in Agere Systems Guardian, its successors, assigns and legal representatives or nominees; including but not limited to any acts which may be necessary, desirable or convenient for claiming said rights and for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in Agere Systems Guardian and its respective successors, assigns and legal representatives or nominees.

IN WITNESS WHEREOF, the parties have caused this PATENT ASSIGNMENT to be executed by their duly authorized representatives as of the Effective Date.

LUCENT TECHNOLOGIES INC.

By: 

Daniel P. McCurdy
President, Intellectual Property Business

AGERE SYSTEMS GUARDIAN CORP.

By: 

Fred M. Romano
President

ACKNOWLEDGMENTS

STATE OF NEW JERSEY)

: ss:

COUNTY OF SOMERSET)

I CERTIFY that on January 30, 2001, Daniel P. McCurdy personally came before me and this person acknowledged under oath, to my satisfaction that:

a.) this person signed, sealed and delivered the attached Patent Assignment as President - Intellectual Property Business of Lucent Technologies Inc.; and

b.) this Patent Assignment was signed and made by Lucent Technologies Inc. as its voluntary act and deed by virtue of authority from its Board of Directors.

Name

Notary Public

My Commission Expires Registered in Hunterdon County
[Notarial Seal] My Commission Expires March 25, 2002

TAMORA ANNE HANNA

Notary Public of New Jersey

STATE OF FLORIDA)

: ss:

COUNTY OF ORANGE)

I CERTIFY that on January 31, 2001, Fred M. Romano personally came before me and this person acknowledged under oath, to my satisfaction that:

a.) this person signed, sealed and delivered the attached Patent Assignment as Vice President of Agere Systems Guardian Corp.; and

b.) this Patent Assignment was signed and made by Agere Systems Guardian Corp. as its voluntary act and deed by virtue of authority from its Board of Directors.

Name

Notary Public

My Commission Expires:
[Notarial Seal]